

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW041224\
 Data File : VW035177.D
 Acq On : 12 Apr 2024 16:40
 Operator : SY/MD
 Sample : P2056-12
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0BW3

Quant Time: Apr 13 03:44:30 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR040224WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sat Apr 13 03:40:41 2024
 Response via : Initial Calibration

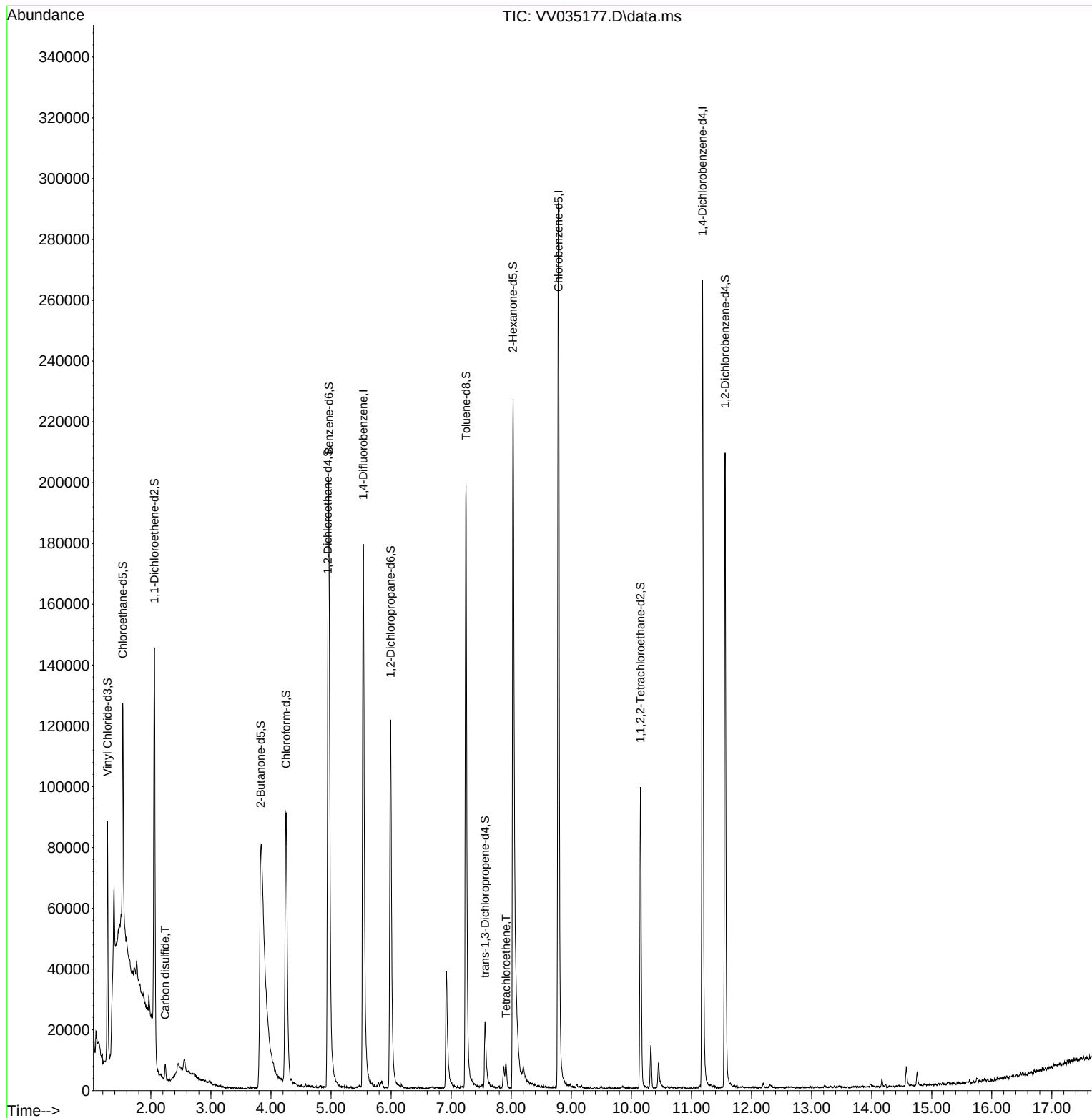
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	162967	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	164313	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	70438	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	43604	3.247	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	65.000%	
7) Chloroethane-d5	1.532	69	46048	4.158	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	83.200%	
11) 1,1-Dichloroethene-d2	2.060	65	22688	3.719	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	74.400%	
20) 2-Butanone-d5	3.828	46	137146	65.263	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	130.520%#	
24) Chloroform-d	4.249	84	99608	4.583	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	91.600%	
26) 1,2-Dichloroethane-d4	4.947	65	51690	5.267	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	105.400%	
32) Benzene-d6	4.963	84	186998	4.350	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	87.000%	
36) 1,2-Dichloropropane-d6	5.992	67	63008	4.995	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	99.800%	
41) Toluene-d8	7.246	98	143098	3.665	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	73.400%	
43) trans-1,3-Dichloroprop...	7.564	79	15643	3.491	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	69.800%	
46) 2-Hexanone-d5	8.030	63	89600	58.255	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	116.500%	
56) 1,1,2,2-Tetrachloroeth...	10.153	84	49910	5.670	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	113.400%	
66) 1,2-Dichlorobenzene-d4	11.561	152	54345	4.898	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	98.000%	
Target Compounds						
					Qvalue	
14) Carbon disulfide	2.240	76	6997	0.190	ug/L	99
47) Tetrachloroethene	7.911	164	1921	0.195	ug/L	97

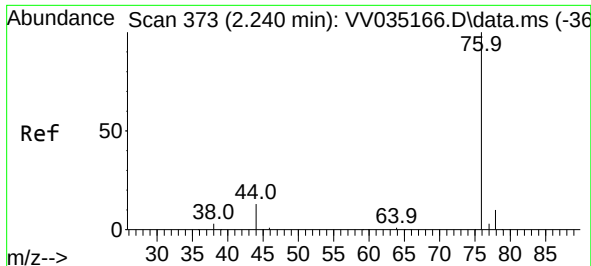
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV041224\
Data File : VV035177.D
Acq On : 12 Apr 2024 16:40
Operator : SY/MD
Sample : P2056-12
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0BW3

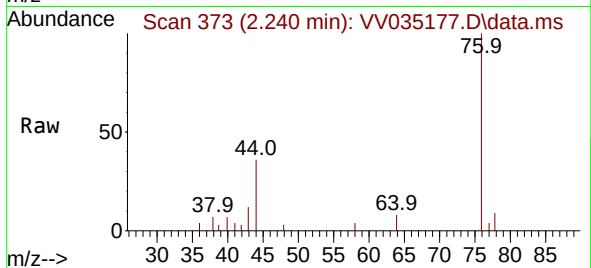
Quant Time: Apr 13 03:44:30 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR040224WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Sat Apr 13 03:40:41 2024
Response via : Initial Calibration



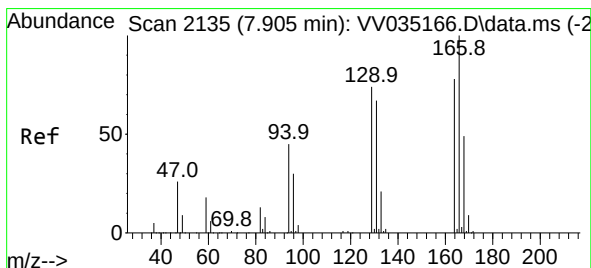
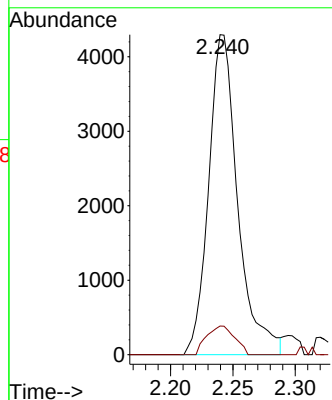
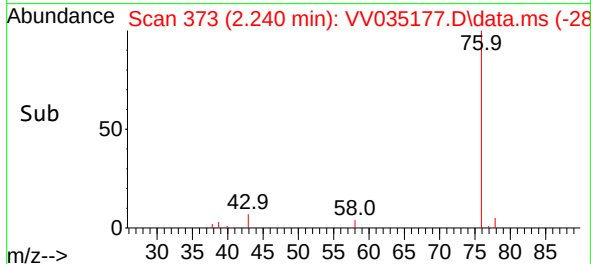


#14
Carbon disulfide
Concen: 0.190 ug/L
RT: 2.240 min Scan# 31
Delta R.T. 0.000 min
Lab File: VV035177.D
Acq: 12 Apr 2024 16:40

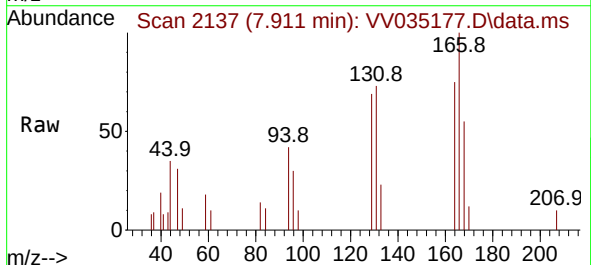
Instrument :
MSVOA_V
ClientSampleId :
C0BW3



Tgt Ion: 76 Resp: 6997
Ion Ratio Lower Upper
76 100
78 8.9 7.4 11.2



#47
Tetrachloroethene
Concen: 0.195 ug/L
RT: 7.911 min Scan# 2137
Delta R.T. 0.006 min
Lab File: VV035177.D
Acq: 12 Apr 2024 16:40



Tgt Ion: 164 Resp: 1921
Ion Ratio Lower Upper
164 100
129 91.9 66.0 122.6
131 96.4 63.0 117.0
166 132.8 91.9 170.7

